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The following papers listed below are submitted:

(14 pages, including transmittal cover) (FAX 703-872-9306)

1. Amendment
2. Amendment Transmittal in Duplicate

Docket No. 11-1168

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Practitioner's Docket No. 11-1168**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Hook, Dale L., et al.

Application No.: 09/886,765

Group No.: 2828

Filed: 06/21/2001

Examiner: Armando Rodriguez

For: HIGH ENERGY DF CHEMICAL LASER
GAIN GENERATOR AND RELATED METHOD
FOR ITS FABRICATION**Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450****AMENDMENT TRANSMITTAL**

- Transmitted herewith is an amendment for this application.

STATUS

- Applicant is other than a small entity.

EXTENSION OF TERM

- The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

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Date: January 6, 2004**FACSIMILE**

- transmitted by facsimile to the Patent and Trademark Office.


Signature

Marilyn L. Benumof
(type or print name of person certifying)

(Amendment Transmittal--page 1 of 2)

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)			OTHER THAN A SMALL ENTITY		
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee					
Total	9	Minus	20	= 0	x \$18 =	\$0			
Indep.	3	Minus	3	= 0	x \$86 =	\$0			
First Presentation of Multiple Dependent Claim				+ \$270 =		\$0			
				Total					
				Addit. Fee		\$0			

No additional fee for claims is required.

FEE DEFICIENCY

5. If any additional extension and/or fee is required, charge Account No. 14-1325.
If any additional fee for claims is required, charge Account No. 14-1325.

Date: January 6, 2004



Noel F. Heal
Registration No. 26,074
Northrop Grumman Space Technology
One Space Park, E1/2041
Redondo Beach, CA 90278
310-812-4910

(Amendment Transmittal--page 2 of 2)

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(Amendment Transmittal--page 1 of 2)

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(Amendment Transmittal--page 2 of 2)

Docket No. 11-1168

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In re Application of:

Dale L. Hook, et al.

Appn. No. 09/886,765

Filed: 06/21/2001

For: HIGH ENERGY DF CHEMICAL
LASER GAIN GENERATOR AND
RELATED METHOD FOR ITS
FABRICATION

Group Art Unit: 2828

Examiner: Armando Rodriguez

JAN 06 2004
OFFICIALCERTIFICATION OF FACSIMILE TRANSMISSIONI hereby certify that this correspondence is being facsimile transmitted to the Patent and
Trademark Office (FAX No. 703-872-9306) on 1/6/04Marilyn L. Beaumont

Signature

AMENDMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office action mailed on October 6, 2003, please enter this
amendment and consider the remarks that follow.